

Table 1- New DSS L4 Requirements

97-0855 Rev A

Data reflects RTM baseline of 5/23/97

| L4 id | req_key | rel | req_type | req_status | ver_method | ver_status | CCR | clarification | text |
|--------------------|------------|-----------|-------------------|-----------------|-------------|-------------------|-----|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <u>S-DSS-00052</u> | <u>new</u> | <u>B1</u> | <u>functional</u> | <u>approved</u> | <u>demo</u> | <u>unverified</u> | | | <u>The SDSRV CI shall process each Service Request, in order, according to its relative priority in the Service Request List.</u> |
| <u>S-DSS-00057</u> | <u>new</u> | <u>B1</u> | <u>functional</u> | <u>approved</u> | <u>demo</u> | <u>unverified</u> | | | <u>The SDSRV CI shall maintain, for each entry in the Service Request List, an indicator that determines whether the associated Service Request is being processed or is waiting to be processed.</u> |
| <u>S-DSS-01865</u> | <u>new</u> | <u>B0</u> | <u>functional</u> | <u>approved</u> | <u>demo</u> | <u>unverified</u> | | | <u>The SDSRV CI shall provide Priority Information for each Data Distribution Request to the DDIST CI.</u> |
| <u>S-DSS-30095</u> | <u>new</u> | <u>B0</u> | <u>functional</u> | <u>approved</u> | <u>demo</u> | <u>unverified</u> | | | <u>The DDIST CI shall maintain a queue of Distribution Requests that are waiting to be processed, and shall maintain, for each queued request, the request type, user, priority, and all other information necessary to process the request.</u> |

Table 2- Modify DSS L4 Requirements

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| L4 id | req_key | rel | req_type | req_status | ver_method | ver_status | CCR | clarification | text |
|-------------|---------|---------|------------|------------|------------|-------------------|-----|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| S-DSS-00040 | 3218 | A B1 | functional | approved | demo | <u>unverified</u> | | | The SDSRV CI shall provide operations staff the capability to view queued Service Requests <u>the entries in the Service Request List</u> . |
| S-DSS-00055 | 3221 | A B1 | functional | approved | demo | <u>unverified</u> | | | The SDSRV CI shall initiate the processing of Service Requests of equal priority in the order in which they are received. |
| S-DSS-00100 | 3228 | A B0 | functional | approved | demo | <u>unverified</u> | | | The SDSRV CI shall allow operations staff to set a threshold for the number of Service Requests to be queued for processing. <u>The SDSRV CI shall provide the operations staff the capability to set, at subsystem startup, a threshold for the number of Service Requests that can be accepted and processed asynchronously.</u> |
| S-DSS-00210 | 8715 | B1 | functional | approved | test | unverified | | | The SDSRV CI shall provide operations staff the capability to update the Priority Information for a queued Service Request <u>any entry in the Service Request List</u> . |
| S-DSS-01090 | 3356 | A B1 | functional | approved | demo | <u>unverified</u> | | | The SDSRV CI shall maintain a list of all active Service Requests within the Data Server. The list shall include Request Priorities, Distribution Instructions, and all information necessary to process each request. <u>The SDSRV CI shall maintain a Service Request List that lists received Service Requests, associated Priority Information, and all other information required to process each request.</u> |
| S-DSS-30090 | 3817 | A B1 | functional | approved | demo | <u>unverified</u> | | | The DDIST CI shall provide the capability to prioritize requests for data based on whether the request is an Electronic Distribution Request or a Media Distribution Request. <u>give the processing of Electronic Distribution Requests priority over the processing of Media Distribution Requests.</u> |
| S-DSS-30180 | 3827 | A | functional | approved | demo | <u>unverified</u> | | | The DDIST CI shall process queued Distribution Requests in prioritized order <u>order</u> , according to their assigned Priority Information. |

Table 3 - Delete DSS L4 Requirements
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| L4 id | req_key | rel | req_type | req_status | ver_method | ver_status | CCR | clarification | text |
|-------------|---------|-----|------------|------------|------------|-------------------|-----|---------------|------------------------------------------------------------------------------------------------------------------------------------|
| S-DSS-00030 | -3217 | A | functional | approved | demo | <u>unverified</u> | | | The SDSRV CI shall provide the capability to queue Service Requests prior to their execution. |
| S-DSS-00050 | -3219 | A | functional | approved | demo | <u>unverified</u> | | | The SDSRV CI shall process each Service Request on the basis of Priority Information specified in the Service Request. |
| S-DSS-00215 | -8716 | B1 | functional | approved | test | unverified | | | The SDSRV CI shall provide operations staff the capability to modify any field in a queued Service request. |
| S-DSS-01100 | -3357 | A | functional | approved | demo | <u>unverified</u> | | | The SDSRV CI shall provide the capability for operations staff to view the list of active Service Requests within the Data Server. |

Table 4 - Add DSS L4 Links to RBR#B
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| RBR_id | L4 id |
|-------------------|--------------------|
| <u>DADS0660#B</u> | <u>S-DSS-00057</u> |
| <u>DADS0660#B</u> | <u>S-DSS-30100</u> |
| <u>DADS0690#B</u> | <u>S-DSS-00052</u> |
| <u>DADS0690#B</u> | <u>S-DSS-00210</u> |
| <u>DADS0690#B</u> | <u>S-DSS-01865</u> |
| <u>DADS0690#B</u> | <u>S-DSS-30095</u> |
| <u>DADS0690#B</u> | <u>S-DSS-30100</u> |
| <u>DADS2090#B</u> | <u>S-DSS-00052</u> |
| <u>DADS2090#B</u> | <u>S-DSS-30090</u> |
| <u>DADS2170#B</u> | <u>S-DSS-00052</u> |
| <u>DADS2170#B</u> | <u>S-DSS-01090</u> |
| <u>DADS2170#B</u> | <u>S-DSS-30095</u> |
| <u>DADS2210#B</u> | <u>S-DSS-00040</u> |
| <u>DADS2440#B</u> | <u>S-DSS-00052</u> |
| <u>DADS2440#B</u> | <u>S-DSS-30100</u> |
| <u>DADS2460#B</u> | <u>S-DSS-00210</u> |
| <u>DADS3125#B</u> | <u>S-DSS-30090</u> |
| <u>DADS3126#B</u> | <u>S-DSS-30090</u> |
| <u>IMS-0810#B</u> | <u>S-DSS-01865</u> |
| <u>IMS-1650#B</u> | <u>S-DSS-00057</u> |
| <u>IMS-1650#B</u> | <u>S-DSS-01090</u> |
| <u>IMS-1650#B</u> | <u>S-DSS-01865</u> |
| <u>SDPS0150#B</u> | <u>S-DSS-00052</u> |

Table 5 - Delete DSS L4 Links to RBR#B
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| RBR_id | L4 id |
|------------|-------------|
| DADS2440#B | S-DSS-00210 |
| DADS2480#B | S-DSS-30180 |
| IMS-1650#B | S-DSS-00040 |
| SDPS0150#B | S-DSS-00055 |